Customer No. 26308

PATEN

Attorney Docket No. ____1759.17239-FOR

Group Art Unit: 3732

Examiner: A. Ramana

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of:

Ralph et al. 10/001,937

Serial No: Filed:

25 October 2001

For:

Systems and Methods for Reducing Fractured Bone Using a Fracture Reduction

Cannula

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

26308
PATENT TRADEMARK OFFICE

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT BEFORE MAILING DATE OF EITHER A FINAL ACTION OR NOTICE OF ALLOWANCE (37 CFR 1.97(c))

NOTE: "An information disclosure statement shall be considered by the Office if filed ... before the mailing date of either (1) a final action under S 1.113 or (2) a notice of allowance under S 1.311, whichever occurs first, provided the statement is accompanied by either

a certification as specified in paragraph (e) of this section or the fee set forth in S 1.17(p)." 37 CFR 1.97(c).

NOTE:

"If a final action or notice of allowance is mailed in an application and later withdrawn, the application will be considered as not having had a final action or notice of allowance mailed for purposes of considering an information disclosure statement." Notice of April 20,

1992 (1138 O.G. 37-41, 39).

NOTE:

"If information submitted during the period set forth in 37 CFR 1.97(c) with a certification is used in a new ground of rejection on unamended claims, the next Office action will not be made final since in this situation it is clear that applicant has submitted the information to the office promptly after it has become known and the information is being submitted prior to a final determination on patentability by the Office. However, the information submitted with a certification can be used in a new ground of rejection and the next Office action made final, [i]f the new ground of rejection was necessitated by amendment of the application by applicant. Where the information is submitted during this period with a fee, the examiner may use the information submitted, e.g., printed publication or evidence of public use, and make the next Office action final whether or not the claims have been amended, provided that no other new ground of rejection which was not necessitated by amendment to the claims is introduced by the examiner. See MPEP 706.07(a). If a new ground of rejection is introduced that is neither necessitated by an amendment to the claims nor based on the information submitted with the fee set forth in 37 CFR 1.17(p), the Office action shall not be made final." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

WARNING:

"A PETITION FOR SUSPENSION OF ACTION TO ALLOW APPLICANT TIME TO SUBMIT AN INFORMATION DISCLOSURE STATEMENT WILL BE DENIED AS FAILING TO PRESENT GOOD AND SUFFICIENT REASONS, SINCE 37 CFR 1.97 PROVIDES ADEQUATE RECOURSE FOR THE TIMELY SUBMISSION OF PRIOR ART FOR CONSIDERATION BY THE EXAMINER." NOTICE OF JULY 6, 1992 (1141 O.G. 63).

TIME OF TRANSMITTAL OF ACCOMPANYING INFORMATION DISCLOSURE STATEMENT

- 1. The information disclosure statement transmitted herewith is being filed AFTER THREE MONTHS OF THE FILING DATE OF THIS NATIONAL APPLICATION OR THE DATE OF ENTRY OF THE NATIONAL STAGE AS SET FORTH IN \$ 1.491 IN AN INTERNATIONAL APPLICATION OR AFTER THE MAILING DATE OF THE FIRST OFFICE ACTION ON THE MERITS, WHICHEVER EVENT OCCURRED LAST BUT BEFORE THE MAILING DATE OF EITHER:
 - (1) a final action under § 1.113 or
 - (2) a notice of allowance under § 1.311, whichever occurs first.

| (| CER | TIFIC | CATE | : OI | F, | MAI | LING | i (3 | 7 | CFR | 1.8a) | |
|---|-----|-------|------|------|----|-----|------|------|---|-----|-------|--|
| | | | | | | | | | | | | |

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail, with sufficient postage, in an envelope addressed as follows: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on 27 May 2004

06/03/2004 LWDHDIN1 00000103 10001937

01 FC:1806

180.00 OP

Signature of Person Signing

Mary Szoliar

Type or Print Name of Person Signing

CERTIFICATION OR FEE

| 2. | Accom | panying | this transmittal | | | |
|--------------------------------|-----------------------------------|-------------------------------------|---|---|---|--|
| | A. | [] | | (check either A cas specified in 37 | | |
| | B. | [X] | | OR n in 37 CFR 1.17(1.97(c). (\$180.00 | | of an information disclosure state- |
| | | | (cc | FEE PAYN | . — | |
| 3. | | | | y the fee set forth .97(c) (\$180.00) | | p) for submission of an information |
| | | | | Fee due \$ <u>18</u> | 0.00 | _ |
| | | | ME | THOD OF PAY | MENT OF FEE | |
| 4. | [X] | Attache | ed is check in th | e amount of | | \$ 180.00 |
| | [] | | e Account No cate of this requ | in the amount est is attached. | of | \$ |
| prior ar patenta would t | t agains bility as be appro | st the cla defined opriate to | aims of the pre in 37 CFR §1.5 antedate or ot | sent application 6(b). Applicant herwise remove | or that such dood does not waive a as a competent | on that such document constitutes cument is considered material to ny rights to take any action which reference any document which is e present application. |
| If any a | dditiona | l fees ar | e due, please ch | narge Account N | o. <u>06-2360</u> . | |
| Reg. N | o. 50,29 | 95 | | | - Patricia | <u></u> |
| Telepho | one No.: | (262) 7 | '83 - 1300 | | Patricia A. Limb | |
| Custom | ner No. 2 | 26308 | | | RYAN KROMH Post Office Bo | Name of Attorney of Record OLZ & MANION, S.C. x 26618 sconsin 53226-0618 |
| | | | | | | Address of Sender |

| LIST OF PRIOR ART CITED BY APPLICANT | ATTY DOCKET NO. 1759.17239-FOR | SERIAL NO. 10/001,937 | |
|--|-----------------------------------|--------------------------|------|
| OIPE (Use several sheets if necessary) | APPLICANT Ralph et al. | | |
| UN 0 1 2004 CUSTOMER NO. 26308 | FILING DATE October 25, 2001 | GROUP 3732 | P. 1 |

U.S. PATENT DOCUMENTS

| Examiner tnitial | DOCUMENT NUMBER | Date | Name | Class | Subclass | Filing Date (If Appropriate) |
|------------------|-----------------|-----------|------------------|-------|----------|------------------------------|
| · | 2002/0010472 | 24 Jan 02 | Kuslich et al. | | | |
| | 2002/0032447 | 14 Mar 02 | Weikel et al. | | | |
| | 2002/0099385 | 25 Jul 02 | Ralph et al. | | | |
| | 5,108,404 | 28 Apr 92 | Scholten et al. | | | |
| | 5,116,305 | 26 May 92 | Milder et al. | | | |
| | 5,176,683 | 05 Jan 93 | Kimsey et al. | | | |
| | 5,792,044 | 11 Aug 98 | Foley et al. | | | |
| | 5,827,289 | 27 Oct 98 | Reiley et al. | | | |
| | 5,849,014 | 15 Dec 98 | Mastrorio et al. | | | |
| | 5,865,728 | 02 Feb 99 | Moll et al. | | | |
| | 5,961,499 | 05 Oct 99 | Bonutti et al. | | | |

FOREIGN PATENT DOCUMENTS

| | DOCUMENT NUMBER | DATE | COUNTRY | Class | Subcless | Translation Yes No |
|--|-----------------|------|---------|-------|----------|-----------------------|
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | | · · · · · · · · · · · · · · · · · · · | |
|--|--|------|---------------------------------------|------|
| | | | | |
| | | | | |
| | | | | |

| EXAMINER | DATE CONSIDERED |
|----------|-----------------|
| | |

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through and not considered. Include copy of this of with next communication to applicant. 05/04

LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary) APPLICANT Ralph et al. CUSTOMER NO. 26308 FILING DATE October 25, 2001 ATTY DOCKET NO. 1759.17239-FOR 10/001,937 APPLICANT Ralph et al. GROUP 3732 P. 2

U.S. PATENT DOCUMENTS

| Examiner Initial | DOCUMENT NUMBER | Date | Name | Class | Subclass | Filing Date (If Appropriate) |
|------------------|------------------------|-----------|------------------|-------|----------|------------------------------|
| | 5,972,015 26 Oct 99 So | | Scribner et al. | | | |
| | 6,036,711 | 14 Mar 00 | Mozdzierz et al. | | | |
| | 6,048,346 | 11 Apr 00 | Reiley et al. | | | |
| | 6,066,154 | 23 May 00 | Reiley et al. | | | |
| | 6,582,446 | 24 Jun 93 | Marchosky | | | |
| | 6,607,544 | 19 Aug 03 | Boucher et al. | | nă n | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

FOREIGN PATENT DOCUMENTS

| DOCUMENT NUMBER | DATE | COUNTRY | Class | Subclass | Translation Yes No |
|-----------------|------|---------|-------|----------|-----------------------|
| | | | | | |
| | | , | | | |
| | | | | | |
| | | | | | |
| | | 71.000 | | | |

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | | | | -71 | |
|--|--|--|--|---------------------------------------|------|--|
| | | | | · · · · · · · · · · · · · · · · · · · | | |
| | | | | *** | | |

| EXAMINER | DATE CONSIDERED |
|----------|-----------------|
| | |

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this of with next communication to applicant.

05/04